

Nova is committed to providing the best products, service, and value possible.

Nova offers a wide selection of superior quality tropical hardwood products from a network of leading manufacturers.

With offices in Indonesia and Malaysia at the source, Nova offers the very best in quality control, logistics, product knowledge, and supplier relationships. We employ our own quality control personnel at the manufacturer to monitor the production, packaging, and shipping of our products, ensuring that our exacting standards are met on every shipment.

Batu

DECKING

Distinctive Grain

Lengths up to 20'

Kiln Dried for Maximum Stability

Resists Checking

Long Term Sustainability

Easy to Install

Excellent Durability

25 Year Warranty

NOVAUSAWOOD.COM



Batu

DECKING



Natural Beauty and Durability

Fine landscape architecture demands the highest quality materials. With rich natural beauty and legendary durability, Nova Batu Decking is a great choice for exterior decking applications.

Batu (also known as Membatu, Selangan Batu or Red Balau) is known for its hardness, beauty and natural durability. Professional builders and do-it-yourselfers alike enjoy working with Nova Batu Decking because of its high quality and consistency.

We carefully select only the finest timber to achieve a nearly blemish free decking with excellent color consistency, superior strength and natural durability, thus ensuring there is no compromise on quality.

While there are more than 200 different species of Meranti / Philippine Mahogany found throughout Asia, our Batu Decking utilizes only a select few species found within the Shorea Genus. Although similar in appearance to Meranti / Philippine Mahogany, Nova Batu decking is twice as hard and considerably more durable. With top of the line beauty and tough, long lasting performance, our Batu Decking is the product which others try to emulate.

Because we stake our reputation on the superior quality of our products, we are confident that when your project is complete, you will be satisfied with the distinctive beauty and performance of Nova Batu Decking.

Environmental Information

The Asia and Pacific region is home to 900 million people. Since most of these people live in rural areas, the region's forests play an important role in helping to sustain their basic needs and to maintain their quality of life.

Since extractive utilization of their forests will continue to be an essential component of economic development for most tropical countries, wood-based companies and enterprises are a key to making a successful transition to sustainability in tropical forests.

Selective hardwood extraction, not clear cutting, is the best way to add value to the standing forest resource in tropical forests. The tropical wood industry plays a key role in preserving tropical forests by providing significant economic value and employment without chopping the forest down. Buying tropical hardwood products helps to preserve the standing forest while providing important jobs for the people that live there.

We are committed to the preservation and responsible utilization and management of our forest resources. We strongly encourage all of our suppliers to follow the best industry practices in order to minimize damage to the environment and ensure long term sustainability. Our products are in compliance with all local, national and international laws and regulations.



Installation

We recommend stainless steel screws through the face of every board, two screws per joist. To prevent surface checking, discoloration, and cupping, we recommend that Batu decking be finished on all four sides, prior to or immediately after installation. To maintain the natural color, a high quality penetrating oil finish with UV inhibitors should be used.

Please see our detailed installation instructions at: www.novausawood.com

Comparative Wood Species

Name	Nova Batu	Meranti, Mahogany	Cambara	Southern Yellow Pine	Western Red Cedar	Trex
Density: 12% MC	830 kg/m3	730 kg/m3	650 kg/m3	590 kg/m3	410 kg/m3	700 kg/m3
Strength psi	18,400	12,700	12,800	14,200	7,500	1,420
Stiffness 1000 psi	2,560	1,770	1,640	1,880	1,100	175
Hardness Janka lbs	1,640	780	860	750	350	1,120
Insect & Decay Resistance	High	Low	Medium	Low	High, Heartwood only	High
Color	Dark red-brown	Light tan thru dark red-brown	Light red-brown	Yellow blond distinct grain	Light red to dark brown	Various

Oil Finish

Natural Unfinished

Nova Batu Decking is the finest quality Batu material available on the market today. Our material is carefully kiln dried and inspected by our own personnel at the source.

Nova Batu is available in 1x4, 1x6, 5/4x4, 5/4x6, 2x2, 2x4, 2x6, and 4x4 sizes. We can also supply 1x4 and 5/4x4 T&G porch flooring plus trim boards from 1x8 through to 2x12. Versatile, durable and beautiful, Nova Batu is the superior choice for your next outdoor project.